

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6008	((607/3,9,119,1,120) or (604/20,21)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 10:41
L2	3362	(607/3,9,119,1,120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 10:42
L3	2895	(607/3,9,119).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 10:42
L4	507	(607/1,120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 10:42
L5	2735	(604/20,21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 10:42
L6	3	("607".clas. "604".clas.) and ("polyvinylidene floride" pvf).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 10:44
S1	104	("20020035376" "20020035377" "20020035378" "20020035379" "20020035380" "20020035381" "20020042629" "20020042630" "20020042634" "20020049475" "20020049476" "20020052636" "20020068958" "20020072773" "20020082658" "20020091414" "20020095184" "20020103510" "20020107544" "20020107545" "20020107546" "20020107547" "20020107548" "20020107549" "20020107559" "20020120299" "20030004546"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 11:36

		"20030004552" "20030023175" "20030036778" "20030045904" "20030069609" "20030088278" "20030088279" "20030088280" "20030088281" "20030088283" "20030088286" "20030097153" "20030212436" "4506680" "4562841" "4953551" "5036849" "5133353" "5170784" "5179945" "5203348" "5209229" "5230337" "5261400" "5284136" "5292338" "5300106" "5301677" "5313953" "5314430" "5314459" "5331966" "5360442" "5366496" "5372606" "5376106" "5388578" "5391200" "5397342" "5411031" "5411525" "5411539" "5439482" "5441518" "5468254" "5531779" "5545202" "5603732" "5620466" "5628730" "5634938" "5641326" "5662688" "5697953" "5704365" "5724984" "5749909" "5827326" "5895414" "5916243" "5957956" "6044298" "6055454" "6099567" "6144879" "6148230" "6178349" "6280462" "6361780" "6416510" "6438410" "6512940" "6522915" "6564106" "6607509" "6615083" "6622046").PN.				
S2	2	S1 and \$phore\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 09:15
S3	2	S1 and \$7phore\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 11:52
S4	22	S1 and drug	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 12:11

S5	15723	("600".clas. "607".clas.) and (drug pharmaceutical\$4 phoresis electrophoresis)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 12:20
S6	148	(607/120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 12:24
S7	38	S6 and \$9thora\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 12:25
S8	2	(US-5411527-\$ or US-6282444-\$).did.	USPAT	OR	ON	2007/01/05 15:49
S9	2	S8 and lead	USPAT	OR	ON	2007/01/05 15:49
S10	19	("4411648" "4712555" "4788980" "4809697" "4886505" "4906238" "4940052" "4944298" "4944299" "5087243" "5129999" "5312813" "5324275" "5409467" "5462644").PN. OR ("6282444").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 16:05
S11	154	("4146029" "4711251" "4774951" "4784161" "4817608" "4819662").PN. OR ("5087243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 16:12
S12	34	("3357930" "3865615" "4281669" "4326532" "4355426" "4459252" "4515162" "4585652" "4602637" "4627836" "4677989" "4717581" "4919135" "5203348" "5227042" "5354790" "5409696" "5411527" "5473812" "5480416" "5488768" "5512055" "5520180" "5529579" "5576072" "5601607" "5654030" "5746616" "5766527" "5845396" "5964794" "6295474" "6718628").PN. OR ("6856840").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 08:40
S13	1	("6304786").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/08 08:40
S14	154	("4146029" "4711251" "4774951" "4784161" "4817608" "4819662").PN. OR ("5087243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:10

S15	3	(S12 S13 S14) and electrophor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:11
S16	32	(S12 S13 S14) and iontophor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:12
S17	35	("3923060" "3952750" "4003379" "4146029" "4552561" "4572191" "4969873" "5041107" "5087243" "5207219" "5220917" "5265600" "5282837" "5305745" "5330505" "5350402" "5376103" "5391185" "5411524" "5499971" "5527344" "5634899" "5662689").PN. OR ("5925066").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:17
S18	145	("3527220" "3662758" "3680544" "3692027" "3727616" "3837339" "3871361" "3871382" "3894538" "4034757" "4055175").PN. OR ("4146029").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:29
S19	53	(US-20030212436-\$ or US- 20020035381-\$ or US- 20040172117-\$ or US- 20030093136-\$).did. or (US- 6282444-\$ or US-5411527-\$ or US-6500165-\$ or US- 5324275-\$ or US-5087243-\$ or US-4886505-\$ or US- 7158839-\$ or US-7092753-\$ or US-7072711-\$ or US- 6689117-\$ or US-6453195-\$ or US-5388578-\$ or US- 5331966-\$ or US-6148230-\$ or US-5603732-\$ or US- 5545202-\$ or US-5366496-\$ or US-5360442-\$ or US- 5300106-\$ or US-5203348-\$ or US-5391200-\$ or US- 5230337-\$ or US-7031769-\$ or US-7001372-\$ or US- 6978184-\$ or US-6889092-\$). did. or (US-6856840-\$ or US- 6304786-\$ or US-6671562-\$ or US-6363286-\$ or US- 6363287-\$ or US-6295474-\$ or US-6086582-\$ or US- 5865787-\$ or US-5489294-\$ or US-5447533-\$ or US-	US-PGPUB; USPAT	OR	ON	2007/01/08 09:35

		5387419-\$ or US-4747819-\$ or US-5499971-\$ or US- 6902522-\$ or US-5925066-\$ or US-5807306-\$ or US- 5520180-\$ or US-5282785-\$ or US-4146029-\$ or US- 5527344-\$ or US-5041107-\$ or US-4003379-\$ or US- 3923060-\$).did.				
S20	14	(US-7072711-\$ or US- 7031769-\$ or US-6889092-\$ or US-6856840-\$ or US- 6304786-\$ or US-6282444-\$ or US-6086582-\$ or US- 5925066-\$ or US-5807306-\$ or US-5411527-\$ or US- 5087243-\$ or US-4146029-\$ or US-4003379-\$ or US- 3923060-\$).did.	USPAT	OR	ON	2007/01/08 11:54
S21	5	S20 and \$5thora\$4	USPAT	OR	ON	2007/01/08 11:59
S22	26	607/2.ccls. and "antibiotic"	USPAT	OR	ON	2007/01/08 11:59
S23	53	(US-20030212436-\$ or US- 20020035381-\$ or US- 20040172117-\$ or US- 20030093136-\$).did. or (US- 6282444-\$ or US-5411527-\$ or US-6500165-\$ or US- 5324275-\$ or US-5087243-\$ or US-4886505-\$ or US- 7158839-\$ or US-7092753-\$ or US-7072711-\$ or US- 6689117-\$ or US-6453195-\$ or US-5388578-\$ or US- 5331966-\$ or US-6148230-\$ or US-5603732-\$ or US- 5545202-\$ or US-5366496-\$ or US-5360442-\$ or US- 5300106-\$ or US-5203348-\$ or US-5391200-\$ or US- 5230337-\$ or US-7031769-\$ or US-7001372-\$ or US- 6978184-\$ or US-6889092-\$). did. or (US-6856840-\$ or US- 6304786-\$ or US-6671562-\$ or US-6363286-\$ or US- 6363287-\$ or US-6295474-\$ or US-6086582-\$ or US- 5865787-\$ or US-5489294-\$ or US-5447533-\$ or US- 5387419-\$ or US-4747819-\$ or US-5499971-\$ or US- 6902522-\$ or US-5925066-\$	US-PGPUB; USPAT	OR	ON	2007/01/08 14:12

		or US-5807306-\$ or US-5520180-\$ or US-5282785-\$ or US-4146029-\$ or US-5527344-\$ or US-5041107-\$ or US-4003379-\$ or US-3923060-\$).did.				
S24	2	S23 and sonophoresis	US-PGPUB; USPAT	OR	ON	2007/01/08 14:12
S25	3	S23 and phonophoresis	US-PGPUB; USPAT	OR	ON	2007/01/08 14:12
S26	1	("4146029").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 08:14
S27	53	(US-20030212436-\$ or US-20040172117-\$ or US-20030093136-\$ or US-20020035381-\$).did. or (US-5282785-\$ or US-4146029-\$ or US-6282444-\$ or US-5865787-\$ or US-5489294-\$ or US-5411527-\$ or US-7092753-\$ or US-5388578-\$ or US-5331966-\$ or US-7031769-\$ or US-7001372-\$ or US-6978184-\$ or US-6671562-\$ or US-6363287-\$ or US-6363286-\$ or US-6304786-\$ or US-6295474-\$ or US-6086582-\$ or US-6889092-\$ or US-6856840-\$ or US-5447533-\$ or US-5387419-\$ or US-5087243-\$ or US-4747819-\$ or US-6148230-\$ or US-5545202-\$).did. or (US-5391200-\$ or US-5360442-\$ or US-5300106-\$ or US-5230337-\$ or US-5603732-\$ or US-5366496-\$ or US-5203348-\$ or US-6500165-\$ or US-4886505-\$ or US-7158839-\$ or US-5324275-\$ or US-7072711-\$ or US-6902522-\$ or US-6689117-\$ or US-6453195-\$ or US-5925066-\$ or US-5807306-\$ or US-5499971-\$ or US-5520180-\$ or US-5041107-\$ or US-4003379-\$ or US-3923060-\$ or US-5527344-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/09 10:07
S28	2	S27 and sonophoresis	US-PGPUB; USPAT	OR	ON	2007/01/09 10:18

S29	22	S27 and porous	US-PGPUB; USPAT	OR	ON	2007/01/09 10:19
S30	5	S27 and porous with polymer \$3	US-PGPUB; USPAT	OR	ON	2007/01/09 10:22
S31	28	S27 and coating	US-PGPUB; USPAT	OR	ON	2007/01/09 10:22
S32	14	S27 and coat\$4 with (drug pharmaceutical medic\$5)	US-PGPUB; USPAT	OR	ON	2007/01/09 12:21
S33	10	"6295474"	US-PGPUB; USPAT	OR	ON	2007/01/09 12:21
S34	1	("6295474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 12:57
S35	4540	((604/20,21) or (607/3,9,119,1)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 12:57
S36	856	((604/21) or (607/3)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:03
S37	1891	(607/9,19,1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:04
S38	98	(607/20).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:04
S39	1815	(604/20).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:04
S40	1	("6178349").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/18 10:56
S41	2718	(607/1,3,9,119,120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/18 10:56
S42	11	("3942535" "4886505" "5312813" "5409467" "5462644" "5510766" "5713926" "5814076" "6258249" "6282444" "6493586").PN. OR ("7242980").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:03
S43	10	("4886505" "5312813" "5409467" "5462644" "5510766" "5713926" "5814076" "6258249" "6282444" "6295474").PN. OR ("7203550").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 14:29

S44	29	("20050192542" "4164216" "4273114" "5026397" "5087243" "5236413" "5282785" "5286254" "5327887" "5386837" "5387419" "5415629" "5419763" "5445609" "5458568" "5499971" "5501662" "5634895" "5634899" "5779661" "5807306" "5865787" "6041252" "6057374" "6071305" "6086582" "6292704" "6298268" "6949081").PN. OR ("7190997").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 14:37
S45	67	("3545439" "3572344" "3788329" "3804098" "3857934" "4018220" "4156429" "4191741" "4220153" "4328812" "4352360" "4506680" "4538623" "4577642" "4581028" "4592372" "4596576" "4601893" "4606118" "4711251" "4784161" "4819661" "4819662" "4844099" "4876109" "4953564" "4961931" "4972848" "5002067" "5003992" "5217028" "5232444" "5255693" "5269770" "5282844" "5324325" "5354327" "5408744" "5447533" "5489294" "5496360" "5522874" "5531780" "5578068" "5776178" "5833715" "5844017" "5893884" "5902330" "5987746" "5989581" "6038482" "6086582" "6102887" "6119042" "6134463" "6141593" "6181972" "6198973" "6249709" "6278897" "6298272" "6361780" "6363286" "6405091").PN. OR ("7187980").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 15:04
S46	2	S45 and \$phore\$	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 15:20

S47	13	(US-5087243-\$ or US-6295474-\$ or US-6304786-\$ or US-6856840-\$ or US-6282444-\$ or US-5331966-\$ or US-5387419-\$ or US-4146029-\$ or US-7242980-\$ or US-7203550-\$ or US-7190997-\$ or US-7187980-\$ or US-7174221-\$).did.	USPAT	OR	ON	2007/07/18 15:26
S48	0	(604/20/21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/18 15:26
S49	2313	(604/20,21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/18 15:26
S50	1	("7190997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 09:16
S51	1	S50 and (can case)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 09:16
S52	1	S50 and (can case housing)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 10:22
S53	1	("6282444").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 10:22
S54	2619	"60"\$.clas. and (pvd "polyvinylidene fluoride")	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 09:20
S55	1646	"60"\$.clas. and (pvd "polyvinylidene fluoride") and lead	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 09:21
S56	0	"60"\$.clas. and (pvd "polyvinylidene fluoride") and lead and \$7phresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 09:21
S57	101	"60"\$.clas. and (pvd "polyvinylidene fluoride") and lead and \$7phoresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 09:21
S58	159	"60"\$.clas. and (pvd "polyvinylidene fluoride") and \$7phoresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 09:22
S59	1	("4411648").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 10:08

S60	115	("2121875" "3122137" "3163166" "3326213" "3716054" "3964477" "4027393" "4054139" "4314554").PN. OR ("4411648").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 10:09
S61	3	"60".\$.clas. and (kynar) and \$7phoresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 10:17
S62	1495	"60".\$.clas. and bardy	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 14:57
S63	1158	"607".clas. and bardy	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 14:58
S64	151	"607".clas. and bardy.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 14:59
S65	2977	(607/3,9,119,1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 15:24
S66	2699	((607/120) or (604/20,21)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 16:28
S67	1	("6282444").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 17:19
S68	22	("4411648" "4712555" "4788980" "4809697" "4886505" "4906238" "4940052" "4944298" "4944299" "5087243" "5129999" "5312813" "5324275" "5409467" "5462644").PN. OR ("6282444").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 17:20
S69	10	("4886505" "5312813" "5409467" "5462644" "5510766" "5713926" "5814076" "6258249" "6282444" "6295474").PN. OR ("7203550").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 17:23

S70	36	("3543761" "3760812" "3769984" "3942536" "4054139" "4411648" "4564361" "4569673" "4682596" "4723946" "4764164" "4776334" "4817608" "4832048" "4847049" "4886505" "4906238" "4973320" "5002792" "5037380" "5071407" "5087240" "5143071" "5147291" "5213097").PN. OR ("5409467").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 17:28
S71	40	"607".clas. and sonophoresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 17:48
S72	1	("7190997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 17:58
S73	29	("20050192542" "4164216" "4273114" "5026397" "5087243" "5236413" "5282785" "5286254" "5327887" "5386837" "5387419" "5415629" "5419763" "5445609" "5458568" "5499971" "5501662" "5634895" "5634899" "5779661" "5807306" "5865787" "6041252" "6057374" "6071305" "6086582" "6292704" "6298268" "6949081").PN. OR ("7190997").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 17:58
S74	1	("20020035376").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 12:30
S75	0	S74 and memory	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:30
S76	469	lead with "shape memory"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:44
S77	31517	"607".clas. lead with "shape memory"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:44
S78	97	"607".clas. and lead with "shape memory"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:44

S79	6	("3941122" "5683447" "5843017" "5989208" "6214017" "6837888").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 13:13
S80	118	("20020035376" "20020035377" "20020035378" "20020035379" "20020035380" "20020035381" "20020042629" "20020042630" "20020042634" "20020049475" "20020049476" "20020052636" "20020068958" "20020072773" "20020082658" "20020091414" "20020095184" "20020103510" "20020107544" "20020107545" "20020107546" "20020107547" "20020107548" "20020107549" "20020107559" "20020120299" "20030004546" "20030004552" "20030023175" "20030036778" "20030045904" "20030069609" "20030088278" "20030088279" "20030088280" "20030088281" "20030088283" "20030088286" "20030097153" "20030212436" "3941122" "4146029" "4506680" "4562841" "4917104" "4953551" "5036849" "5133353" "5170784" "5179945" "5203348" "5209229" "5230337" "5261400" "5282785" "5284136" "5292338" "5300106" "5301677" "5313953" "5314430" "5314459" "5331966" "5360442" "5366496"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 09:38

		"5372606" "5376106" "5388578" "5391200" "5397342" "5411031" "5411525" "5411539" "5439482" "5441518" "5468254" "5531779" "5545202" "5603732" "5620466" "5628730" "5634938" "5641326" "5662688" "5683447" "5697953" "5704365" "5724984" "5749909" "5807306" "5827326" "5843017" "5895414" "5916243" "5957956" "5989208" "6044298" "6055454" "6099567" "6144879" "6148230" "6178349" "6214017" "6280462" "6282444" "6295474" "6304786" "6361780" "6416510" "6438410" "6512940" "6522915" "6564106" "6607509" "6615083" "6622046" "6837888" "7190997").PN.				
S81	1	("4917104").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 09:39
S82	2745	(607/3,9,119).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/03 09:40
S83	492	(607/1,120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/03 09:45
S84	3084	((607/1,120) or (604/20,21)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/03 09:45
S85	2737	"60"\$.clas. and (pvdf "polyvinylidene fluoride")	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 09:52
S86	168	"60"\$.clas. and (pvdf "polyvinylidene fluoride") and lead and \$7phore\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 10:01

S87	104	("2784715" "3358677" "3742951" "3814097" "3867929" "4060084" "4286592" "4309989" "4372296" "4460372" "4474570" "4486194" "4557723" "4573996" "4614178").PN. OR ("4787888").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 10:23
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EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	3	("607".clas. "604".clas.) and ("polyvinylidene floride" pvf).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/03 10:44
L8	56	("607".clas. "604".clas.) and ("polyvinylidene floride" pvdf).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/03 10:45

11/ 3/ 2009 10:57:02 AM**C:\ Documents and Settings\ mkahelin\ My Documents\ EAST\ Workspaces\ 10728072.wsp**